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Help	Logout	Interrupt

Main Menu Search Form Posting Counts Show S Numbers Edit S Numbers Preferences Cases

Search Results -

:	Terms	Documents
	card and risk and (Internet or WWW) and financ\$	14

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database

Database: IBM Technical Disclosure Bulletins

Search:

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Refine Search

K.....

Recall Text 4

Search History

Clear

DATE: Saturday, June 29, 2002 Printable Copy Create Case

Set Name Query

side by side

DB=DWPI; PLUR=YES; OP=OR

L2 card and risk and (Internet or WWW) and financ\$

DB=USPT; PLUR=YES; OP=OR

L1 card and risk ans (Internet or WWW) and financ\$

Hit Count Set Name

result set

(14) <u>L2</u>

19998 L1

END OF SEARCH HISTORY



Generate Collection

Print

Search Results - Record(s) 1 through 14 of 14 returned.

1. Document ID: US 20020032653 A1, WO 200217196 A1

L2: Entry 1 of 14

File: DWPI

Mar 14, 2002

DERWENT-ACC-NO: 2002-339610

DERWENT-WEEK: 200237

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TITLE: Integrated payment services over the Internet, where financial institution provides on-line payments, risk management, account information protection, escrow services, and payee holding accounts

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMIC Drawi Desc | Clip Img | Image |

2. Document ID: EP 1168263 A1

L2: Entry 2 of 14

File: DWPI

Jan 2, 2002

DERWENT-ACC-NO: 2002-197430

DERWENT-WEEK: 200226

COPYRIGHT 2002 DERWENT INFORMATION LTD

TITLE: Payment method for electronic commercial transactions over Internet, involves validating code of customer's prepaid card code and deducting sum corresponding to goods purchased by customer from residual credit of card

Full Title Citation Front Review Classification Date Reference Sequences Atlachments Claims KMC Draw Desc | Clip Img | Image |

3. Document ID: FR 2808144 A1

L2: Entry 3 of 14

File: DWPI

Oct 26, 2001

DERWENT-ACC-NO: 2002-230171

DERWENT-WEEK: 200229

COPYRIGHT 2002 DERWENT INFORMATION LTD

TITLE: Electronic payment system uses preset coupon reduces risk is simple to use

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims 10000 Drawi Desc - Clip Img - Image |

4. Document ID: KR 2001054535 A 1



L2: Entry 4 of 14

File: DWPI

Jul 2, 2001

DERWENT-ACC-NO: 2002-038730

DERWENT-WEEK: 200205

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TITLE: Book sale system

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC Draw Desc | Clip Img | Image |

5. Document ID: FR 2806229 A1

L2: Entry 5 of 14

File: DWPI

Sep 14, 2001

DERWENT-ACC-NO: 2002-001320

DERWENT-WEEK: 200201

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TITLE: <u>Internet</u> electronic banking transaction technique sending part bank <u>card</u> sequence across <u>Internet</u> with rest sequence memorized and two sets reunited providing control.

Full Title Citation Front Review Classification Date Reference Sequences Affachments Claims RMC Draw Desc Clip Img | Image |

6. Document ID: EP 1150263 A2

L2: Entry 6 of 14

File: DWPI

Oct 31, 2001

DERWENT-ACC-NO: 2001-649983

DERWENT-WEEK: 200175

COPYRIGHT 2002 DERWENT INFORMATION LTD

TITLE: Security for telecommunication $\frac{\text{financial}}{\text{that is cancelled as soon as transaction is terminated.}}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Clip Img | Image |

10060

7. Document ID: US 6264560 B1

L2: Entry 7 of 14

File: DWPI

Jul 24, 2001

DERWENT-ACC-NO: 2001-601137

DERWENT-WEEK: 200168

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TITLE: Tournament conducting method for automating games such as blackjack, involves determining winning players from each group and competing against one another by modified versions of blackjack game



Full Title Citation Front Review Classification Date Reference Sequences Attachments

8. Document ID: AU 200078279 A, WO 200118729 A1

L2: Entry 8 of 14

File: DWPI

Apr 10, 2001

DERWENT-ACC-NO: 2001-564751

DERWENT-WEEK: 200163

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TITLE: Financial services providing system over internet, decrypts encrypted information pertaining to customer's account on portable storage medium and

determines access to account

Full Title Citation Front Review Classification Date Reference Sequences Attachments Draw, Desc Clip Img Image

9. Document ID: WO 200124129 A1, AU 200069369 A

L2: Entry 9 of 14

File: DWPI

Apr 5, 2001

DERWENT-ACC-NO: 2001-457051

DERWENT-WEEK: 200149

COPYRIGHT 2002 DERWENT INFORMATION LTD

TITLE: Secure card transactions via the Internet by creating an encrypted PIN (personal identification number) block, forming a data block from the encrypted PIN

block, and encrypting the data block to form an encrypted payment block

Full Title Citation Front Review Classification Date Reference Sequences Attachments Drawi Desc | Clip Img | Image

VIII.

10. Document ID: WO 200133522 A1, AU 200117572 A

L2: Entry 10 of 14

File: DWPI

May 10, 2001

DERWENT-ACC-NO: 2001-343536

DERWENT-WEEK: 200136

COPYRIGHT 2002 DERWENT INFORMATION LTD

TITLE: Commercial transaction facilitation in e.g. Internet, registers and debits/credits funds into financial accounts transaction mechanism for purchaser and seller of respective individuals based on debiting fund request

Full Title Citation Front Review Classification Date Reference Sequences Attachments Drawi Desc | Clip Img | Image |

11. Document ID: WO 200122333 A1, AU 200076098 A

L2: Entry 11 of 14

File: DWPI

Mar 29, 2001



DERWENT-ACC-NO: 2001-300023

DERWENT-WEEK: 200131

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TITLE: Account funding network system has control logic for debiting network users account and crediting merchant in response to network user request to make purchase

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |

KOMIC

Drawi Desc | Clip Img | Image |

12. Document ID: WO 200079492 A1, AU 200035930 A

L2: Entry 12 of 14

File: DWPI

Dec 28, 2000

DERWENT-ACC-NO: 2001-146877

DERWENT-WEEK: 200227

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TITLE: Prepaid communication services purchasing and delivery method involves printing confirmation of purchase for customer, such that customer accesses the prepaid communication services using PIN

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Clip Img Image

KO00C

13. Document ID: CA 2267672 A1

L2: Entry 13 of 14

File: DWPI

Aug 15, 2000

DERWENT-ACC-NO: 2001-160191

DERWENT-WEEK: 200117

COPYRIGHT 2002 DERWENT INFORMATION LTD

TITLE: Event driven dynamic digital authentication for application to <u>Internet</u> financial transactions, using event driven dynamic digital authentication card

Full Title Citation Front Review Classification Date Reference Sequences Attachments Draw Desc Clip Img | Image |

FORAC

14. Document ID: EP 1139308 A1, WO 200034926 A1

L2: Entry 14 of 14

File: DWPI

Oct 4, 2001

DERWENT-ACC-NO: 2000-578942

DERWENT-WEEK: 200158

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TITLE: Financial transaction payment technique with connection via a computer network and electronic receipt notification to increase safety against crime

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KOMC

Draw, Desc | Clip Img | Image |

Record List Display

http://westbrs:8002/bin/gate.exe?f=TOC&state=et86d2.4&ref=2&dbname=DWPI&ESNAM

Generate Collection

Print

Terms	Documents
card and risk and (Internet or WWW) and financ\$	14

Display Format: TI Change Format

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Help Logout Interrupt

Main Menu Search Form Posting Counts Show S Numbers Edit S Numbers Preferences Cases

Search Results -

Terms	Documents
card and (internet or WWW0) and (risk adj1 rating) and financ\$	0

US Patents Full-Text Database	
US Pre-Grant Publication Full-Text Database	
JPO Abstracts Database	
Derwent World Patents Index	
IBM Technical Disclosure Bulletins	

Search:

Database:

L4	Ā	Refine Search
	Clear	

Search History

DATE: Saturday, June 29, 2002 Printable Copy Create Case

Set Name Query side by side	Hit Count	Set Name result set
DB=EPAB; PLUR=YES; OP=OR		
L4 card and (internet or WWW0) and (risk adj1 rating) and financs	0	<u>L4</u>
DB=DWPI; $PLUR=YES$; $OP=OR$		
L3 card and (internet or WWW0) and (risk adj1 rating) and financs	0	<u>L3</u>
<u>L2</u> card and (internet or WWW0) and (risk adj1 rating) and finan	0	<u>L2</u>
DB=USPT; $PLUR=YES$; $OP=OR$		
L1 card and (internet or WWW0) and (risk adj1 rating) and financs	8	<u>L1</u>

END OF SEARCH HISTORY





Help Logout Interrupt

Main Manu	Search Form	Posting Counts	Show S Numbers	Edit S Numbers	Preferences	Cases

Search Results -

Terms	Documents
card and (internet or WWW0) and (risk adj1 rating) and financ\$	0

US Patents Full-Text Database	
US Pre-Grant Publication Full-Text Database	
P.O. Abstracts Detended	
EPO Abstracts Database	
Derwent World Patents Index	
IBM Technical Disclosure Bulletins	V

Search:

Database:

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	Recall Text 🗢	Clear	

Search History

DATE: Saturday, June 29, 2002 Printable Copy Create Case

Set Name Query	Hit Count	Set Name
ide by side		result set
DB=JPAB; PLUR=YES; OP=OR		
L5 card and (internet or WWW0) and (risk adj1 rating) and financs	0	<u>L5</u>
DB=EPAB; $PLUR=YES$; $OP=OR$		
<u>L4</u> card and (internet or WWW0) and (risk adj1 rating) and financ\$	0	<u>L4</u>
DB=DWPI; $PLUR=YES$; $OP=OR$		
<u>L3</u> card and (internet or WWW0) and (risk adj1 rating) and financ\$	0	<u>L3</u>
L2 card and (internet or WWW0) and (risk adj1 rating) and finan	0	<u>L2</u>
DB=USPT; PLUR=YES; OP=OR		1.
<u>L1</u> card and (internet or WWW0) and (risk adj1 rating) and financ\$	8	Lj C

END OF SEARCH HISTORY

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Generate Collection

Print

Search Results - Record(s) 1 through 8 of 8 returned.

1. Document ID: US 6405364 B1

L1: Entry 1 of 8

File: USPT

Jun 11, 2002

US-PAT-NO: 6405364

DOCUMENT-IDENTIFIER: US 6405364 B1

TITLE: Building techniques in a development architecture framework

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims 1300C Draw Desc Image

2. Document ID: US 6370573 B1

L1: Entry 2 of 8

File: USPT

Apr 9, 2002

US-PAT-NO: 6370573

DOCUMENT-IDENTIFIER: US 6370573 B1

TITLE: System, method and article of manufacture for managing an environment of a development architecture framework

development architecture framework

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Desc | Image |

3. Document ID: US 6324647 B1

L1: Entry 3 of 8

File: USPT

Nov 27, 2001

US-PAT-NO: 6324647

DOCUMENT-IDENTIFIER: US 6324647 B1

TITLE: System, method and article of manufacture for security management in a

development architecture framework

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

4. Document ID: US 6256773 B1

L1: Entry 4 of 8

File: USPT

Jul 3, 2001

US-PAT-NO: 6256773

DOCUMENT-IDENTIFIER: US 6256773 B1



TITLE: System, method and article of manufacture for configuration management in a development architecture framework

Full Title Citation Front Review Classification Date Reference Sequences Attachments Chaims KMC

5. Document ID: US 6158657 A

L1: Entry 5 of 8

File: USPT

Dec 12, 2000

US-PAT-NO: 6158657

DOCUMENT-IDENTIFIER: US 6158657 A

TITLE: System and method for offering and providing secured credit card products

Full Title Citation Front Review Classification Date Reference Sequences Attachments KAMC

6. Document ID: US 6014645 A

L1: Entry 6 of 8

File: USPT

Jan 11, 2000

US-PAT-NO: 6014645

DOCUMENT-IDENTIFIER: US 6014645 A

TITLE: Real-time financial card application system

Full Title Citation Front Review Classification Date Reference Sequences Attachments KOMC Draw Deso Image

7. Document ID: US 5913202 A

L1: Entry 7 of 8

File: USPT

Jun 15, 1999

US-PAT-NO: 5913202

DOCUMENT-IDENTIFIER: US 5913202 A

TITLE: Financial information intermediary system

Full Title Citation Front Review Classification Date Reference Sequences Atlachments Draw Desc Image

8. Document ID: US 5732400 A

L1: Entry 8 of 8

File: USPT

Mar 24, 1998

US-PAT-NO: 5732400

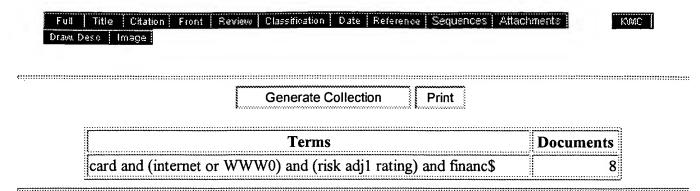
DOCUMENT-IDENTIFIER: US 5732400 A

TITLE: System and method for a risk-based purchase of goods

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End of Result Set

Generate Collection Print

L1: Entry 8 of 8

File: USPT

Mar 24, 1998

US-PAT-NO: 5732400

DOCUMENT-IDENTIFIER: US 5732400 A

TITLE: System and method for a risk-based purchase of goods

DATE-ISSUED: March 24, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mandler; Maria M.	Wilmette	IL		
McLaughlin; Ann P.	River Forest	IL		
Battenfelder; Robert R.	Darien	CT		
Rouen; James E.	New York	NY		
Orbach; Levi Y.	Forest Hills	NY		
Benson; Carol	Oakland	CA		
Engber; Marjorie	New York	NY		
Nevens; James E.	Colleyville	TX		
Krajewski; William Joseph	Thornton	PA		
Moody; Carol A. Baldwin	Brooklyn	NY		
Figliozzi; John P.	St. Charles	IL		
Luke; Keith W.	New Canaan	CT		
Blemings; Cornelia	Pittsburgh	PA		
Dixon; Kathleen M.	Chicago	IL		

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE Citibank N.A. New York NY 02

APPL-NO: 4/ 368290 [PALM] DATE FILED: January 4, 1995

INT-CL: [6] GOG F 17/60

US-CL-ISSUED: 705/26; 395/1, 395/38 US-CL-CURRENT: 705/26; 705/1, 705/38

FIELD-OF-SEARCH: 364/41R, 364/408, 235/379, 235/380, 235/381, 395/201, 395/226,

395/238

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

	Record	Disp	lay Form
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PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<u>Re32985</u>	July 1989	Nagata et al.	364/401
4734564	March 1988	Boston et al.	235/380
4736294	April 1988	Gill et al.	364/408
4799156	January 1989	Shavit et al.	364/401
4812628	March 1989	Boston et al.	235/380
 4947028	August 1990	Gorog	235/381
4994964	February 1991	Wolfberg et al.	364/408
5239462	August 1993	Jones et al.	364/408
5293310	March 1994	Carroll et al.	364/408

OTHER PUBLICATIONS

"Systems For Risk," Banker, V144, N822, pp. 76-77, Gerry Claney, Mark Brammer, Aug. 1994.

"Start-Up Offers Payment System For Data Bought Over The <u>Internet</u>," American Banker, V159, U203, pp. 1-3, Mickey Meece.

Ned C. Hill et al, "The Impact of EDI on Credit and Sales", Business Credit, V97, pp. 24-25, Jan. 1995.

Martha M. Heidkamp, "Reaping the Benefits of Finanical EDI", Management Accounting, V72, pp. 39-43, May 1991.

ART-UNIT: 241

PRIMARY-EXAMINER: Hayes; Gail O.

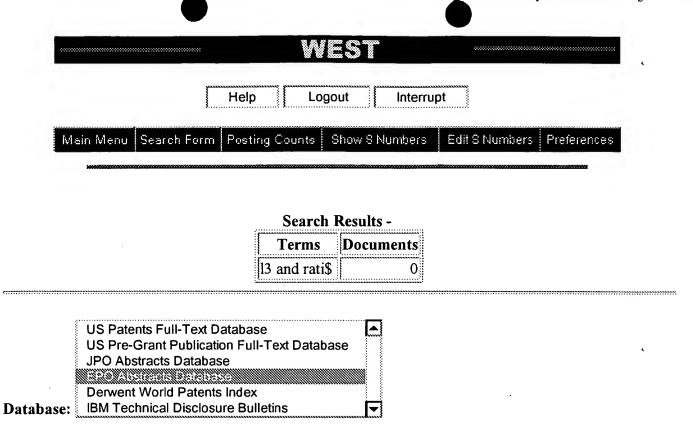
ASSISTANT-EXAMINER: Hughet; William N.

ATTY-AGENT-FIRM: Kenyon & Kenyon

ABSTRACT:

A system and method provides for enabling on-line transactional services among sellers and buyers having no previous relationship with each other. The system includes a financial clearinghouse for receiving a request for goods or services from a buyer and making a real-time determination of a risk classification of the buyer utilizing an on-line repository of credit information. The financial clearinghouse determines a risk-based discount fee as a function of the buyer's risk classification in order to establish a payment amount to the seller from the clearinghouse. If the transaction is authorized by the financial clearinghouse, the financial clearinghouse transmits the payment amount to the seller and transmits an invoice to the buyer for the purchase price of the transaction. The system can also include a broker coupled to the financial clearinghouse for providing an on-line order acceptance and processing capability between the buyers and sellers.

17 Claims, 15 Drawing figures



13 and rati\$

Refine Search:

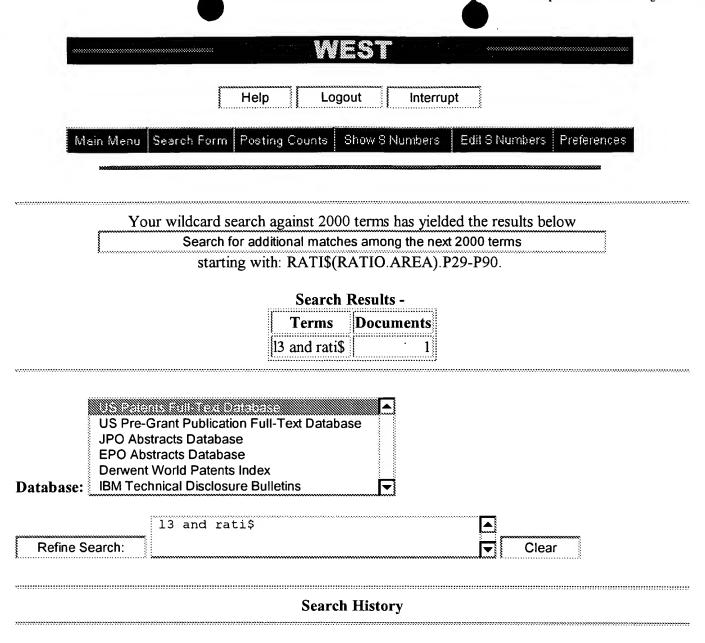
Clear

Search History

Today's Date: 1/16/2002

DB Name	Query	Hit Count	Set Name
EPAB	l3 and rati\$	0	<u>L9</u>
PGPB	l3 and rati\$	0	<u>L8</u>
TDBD	13 and rati\$	0	<u>L7</u>
JPAB	l3 and rati\$	0	<u>L6</u>
DWPI	13 and rati\$	0	<u>L5</u>
USPT	l3 and rati\$	1	14
USPT	12 and network	1	<u>L3</u>
USPT	11 and risk	(1	<u>L2</u>
USPT	((applica\$ adj1 selection) adj1 criteria) and ((credit or debit or financial) adj1 card)	2	<u>L1</u>

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Today's Date: 1/16/2002

DB Name	<u>Query</u>	Hit Count S	et Name
USPT	13 and rati\$	(1)	<u>I.4</u> \
USPT	l2 and network		<u>L3</u>
USPT	ll and risk	$\overline{1}$	<u>L2</u> (8
USPT	((applica\$ adj1 selection) adj1 criteria) and ((credit or debit or financial) adj1 card)	$\overbrace{2}$	<u>L1</u>

Kiniet Frank toge, x all